

WEST Search History

DATE: Friday, August 22, 2003

Set Name Query
side by side

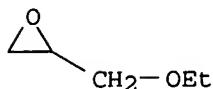
Hit Count Set Name
result set

DB=JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ

| | | | |
|----|-------------------------------------|---|----|
| L2 | dry cleaning machine and siloxane | 8 | L2 |
| L1 | dry cleaning equipment and siloxane | 0 | L1 |

END OF SEARCH HISTORY

LC STN Files: BEILSTEIN*, BIOSIS, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMLIST, CSCHEM, DETHERM*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, NIOSHTIC, RTECS*, SPECINFO, TOXCENTER, USPAT2, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: EINECS**, NDSL**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

137 REFERENCES IN FILE CA (1937 TO DATE)
 10 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 137 REFERENCES IN FILE CAPLUS (1937 TO DATE)
 23 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L2 ANSWER 2 OF 2 REGISTRY COPYRIGHT 2003 ACS on STN
 RN 2238-07-5 REGISTRY
 CN Oxirane, 2,2'-[oxybis(methylene)]bis- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:

CN Ether, bis(2,3-epoxypropyl) (6CI, 8CI)

OTHER NAMES:

CN 1,2,6,7-Diepoxy-4-oxaheptane
 CN 2,2'-[Oxybis(methylene)]bis[oxirane]
 CN Bis(2,3-epoxypropyl) ether
 CN Di-2,3-epoxypropyl ether
 CN Diglycidyl ether
 CN **Glycidyl ether**

CN NSC 54739

FS 3D CONCORD

DR 186354-95-0

MF C6 H10 O3

CI COM

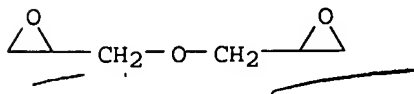
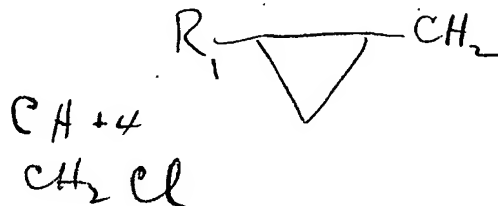
LC STN Files: AGRICOLA, BEILSTEIN*, BIOBUSINESS, BIOSIS, CA, CAOLD, CAPLUS,

CASREACT, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, EMBASE, HSDB*, IFICDB, IFIPAT, IFIUDB, MSDS-OHS, NIOSHTIC, PIRA, PROMT, RTECS*, SPECINFO, TOXCENTER, USPAT2, USPATFULL, VTB

(*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

301 REFERENCES IN FILE CA (1937 TO DATE)
 47 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 301 REFERENCES IN FILE CAPLUS (1937 TO DATE)
 26 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> e polyol glycidyl ether/cn

E1 1 POLYOL DEHYDROGENASE (NADP)/CN
 E2 1 POLYOL DEHYDROGENASE (NICOTINAMIDE ADENINE DINUCLEOTIDE
 PHOS

| | | |
|------------------|-------|---|
| | | PHATE) /CN |
| E3 | 0 --> | POLYOL GLYCIDYL ETHER/CN |
| E4 | 1 | POLYOL KB 300-TRIMETHYLOLPROPANE-DIETHYLENE |
| GLYCOL-ISOPHTHAL | | |
| | | IC ACID-TEREPHTHALIC ACID COPOLYMER BENZOATE/CN |
| E5 | 1 | POLYOL KB 300-TRIMETHYLOLPROPANE-DIETHYLENE |
| GLYCOL-ISOPHTHAL | | |
| | | IC ACID-TEREPHTHALIC ACID-TOLYLENE DIISOCYANATE COPOLYMER |
| BE | | |
| | | NZOATE/CN |
| E6 | 1 | POLYOL KB 300-TRIMETHYLOLPROPANE-DIETHYLENE |
| GLYCOL-ISOPHTHAL | | |
| | | IC ACID-TOLYLENE DIISOCYANATE COPOLYMER BENZOATE/CN |
| E7 | 1 | POLYOL LBY/CN |
| E8 | 1 | POLYOL P/CN |
| E9 | 1 | POLYOL PHOSPHATASE/CN |
| E10 | 1 | POLYOL PHOSPHATE DEHYDROGENASE/CN |
| E11 | 1 | POLYOL PHOSPHATE ESTER PHOSPHATASE/CN |
| E12 | 1 | POLYOL RQ 490/CN |

=> e glycol glycidyl ether/cn

| | | |
|-----|-------|--|
| E1 | 1 | GLYCOL DITHIODIGLYCOLATE/CN |
| E2 | 1 | GLYCOL EB/CN |
| E3 | 0 --> | GLYCOL GLYCIDYL ETHER/CN |
| E4 | 1 | GLYCOL KINETIN/CN |
| E5 | 1 | GLYCOL METHACRYLATE/CN |
| E6 | 1 | GLYCOL METHACRYLATE-GLUTARALDEHYDE-UREA POLYMER/CN |
| E7 | 1 | GLYCOL METHYL ETHER/CN |
| E8 | 1 | GLYCOL MONOACETATE/CN |
| E9 | 1 | GLYCOL MONOBENZYL ETHER/CN |
| E10 | 1 | GLYCOL MONOBUTYL ETHER/CN |
| E11 | 1 | GLYCOL MONOBUTYL ETHER ACETATE/CN |
| E12 | 1 | GLYCOL MONOCHLOROHYDRIN/CN |

=> e glycidyl ether/cn

| | | |
|-----|-------|--|
| E1 | 1 | GLYCIDYL ESTERS RESIN ACIDS/CN |
| E2 | 1 | GLYCIDYL ETHACRYLATE POLYMER/CN |
| E3 | 1 --> | GLYCIDYL ETHER/CN |
| E4 | 1 | GLYCIDYL ETHYL ETHER/CN |
| E5 | 1 | GLYCIDYL FLUORIDE, TRIFLUORO-/CN |
| E6 | 2 | GLYCIDYL FUMARATE/CN |
| E7 | 1 | GLYCIDYL FURANACRYLATE/CN |
| E8 | 1 | GLYCIDYL FURANACRYLATE POLYMER/CN |
| E9 | 1 | GLYCIDYL GLYCIDATE/CN |
| E10 | 1 | GLYCIDYL GROUP-CONTG. SILOXANES/CN |
| E11 | 1 | GLYCIDYL GROUP-TERMINATED POLYOXYETHYLENE-SILOXANES/CN |
| E12 | 1 | GLYCIDYL HEPTANOATE/CN |

=> s e3 oe e4

L1 0 "GLYCIDYL ETHER"/CN OE "GLYCIDYL ETHYL ETHER"/CN

=> s e3 or e4

| | | |
|----|---|--|
| | 1 | "GLYCIDYL ETHER"/CN |
| | 1 | "GLYCIDYL ETHYL ETHER"/CN |
| L2 | 2 | "GLYCIDYL ETHER"/CN OR "GLYCIDYL ETHYL ETHER"/CN |

=> d 1-2

L2 ANSWER 1 OF 2 REGISTRY COPYRIGHT 2003 ACS on STN

RN 4016-11-9 REGISTRY

CN Oxirane, (ethoxymethyl)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Propane, 1,2-epoxy-3-ethoxy- (6CI, 7CI, 8CI)

OTHER NAMES:

CN (Ethoxymethyl)oxirane

CN 1,2-Epoxy-3-ethoxypropane

CN 2-(Ethoxymethyl)oxirane

CN 3-Ethoxy-1,2-epoxypropane

CN Ethyl glycidyl ether

CN **Glycidyl ethyl ether**

CN NSC 71436

FS 3D CONCORD

MF C5 H10 O2

CI COM

8. Document ID: SU 398608 A

L2: Entry 8 of 8

File: DWPI

Mar 6, 1974

DERWENT-ACC-NO: 1974-58107V

DERWENT-WEEK: 197432

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TITLE: Mfg. sheepskin leather finishing compsn. - polyethylhydrosiloxane soln. in fluorotrichloromethane plus zirconium acetate catalyst

PRIORITY-DATA: 1971SU-1724107 (December 15, 1971)

PATENT-FAMILY:

| PUB-NO | PUB-DATE | LANGUAGE | PAGES | MAIN-IPC |
|-------------|---------------|----------|-------|----------|
| SU 398608 A | March 6, 1974 | | 000 | |

INT-CL (IPC): C14C 11/00

ABSTRACTED-PUB-NO: SU 398608A

BASIC-ABSTRACT:

The title product is suitable for finishing leather of sheepskin-fur coat intermediate products, forming a flexible, thin, highly adhesive uniform film porous to air and water vapour. A compsn. which can be sprayed or brushed on contains 10-20% polyethylhydrosiloxane, 80-90% monofluorotrichloromethane, and 15-25% Zr acetate on the wt. of polyethylhydrosiloxane. A compsn. suitable for applying in a dry cleaning machine contains 1-2% polyethylhydrosiloxane, 98-99% monofluorotrichloromethane, and 10-20% Zr acetate on the siloxane cpd. The low molecular wts. of the solvent and Zr cpd. assist penetration.

Full Title Cation Front Review Classification Date Reference Sequences Attachments

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| Terms | Documents |
|-----------------------------------|-----------|
| dry cleaning machine and siloxane | 8 |

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Patent Assignment Abstract of Title

Total Assignments: 1

Application #: 10018905 **Filing Dt:** 12/17/2001 **Patent #:** NONE **Issue Dt:**
PCT #: NONE **Publication #:** NONE **Pub Dt:**
Inventors: Masahiro Ueda, Yoshihiro Makihara, Takashi Ueda, Kumihiko Matsumura
Title: Regenerated collagen fiber reduced in order and improved in suitability for setting, process for producing the same, and method of setting

Assignment: 1

Reel/Frame: 012620/0594 **Received:** 03/05/2002 **Recorded:** 12/17/2001 **Mailed:** 04/25/2002 **Pages:** 3

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors: UEDA, MASAHIRO

Exec Dt: 12/07/2001

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Exec Dt: 12/07/2001

UEDA, TAKASHI

Exec Dt: 12/07/2001

MATSUMURA, KUNIIHIKO

Exec Dt: 12/07/2001

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Search Results as of: 8/22/2003 2:01:53 P.M.

Patent Assignment Abstract of Title

Total Assignments: 1

Applicati n #: 09431669 **Filing Dt:** 11/01/1999 **Patent #:** 6242573 **Issue Dt:** 06/05/2001

PCT #: NONE

Publicati n #: NONE **Pub Dt:**

Inventors: MASAOKI GOTO, SHINICHI SAKASHITA, KUNIHICO MATSUMURA

Title: METHOD OF PRODUCING WATER-INSOLUBILIZED REGENERATED COLLAGEN FIBER

Assignment: 1

Reel/Frame: 010356/0177 **Received:** 11/08/1999 **Recorded:** 11/01/1999 **Mailed:** 02/07/2000 **Pages:** 3

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors: GOTO, MASAOKI

Exec Dt: 10/20/1999

SAKASHITA, SHINICHI

Exec Dt: 10/20/1999

MATSUMURA, KUNIHICO

Exec Dt: 10/20/1999

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Search Results as of: 8/22/2003 2:03:14 P.M.

If you have any comments or questions concerning the data displayed, contact OPR / Assignments at 703-308-9723
Web interface last modified: Oct. 5, 2002

prw JP 6/25
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